

Memoranda

M

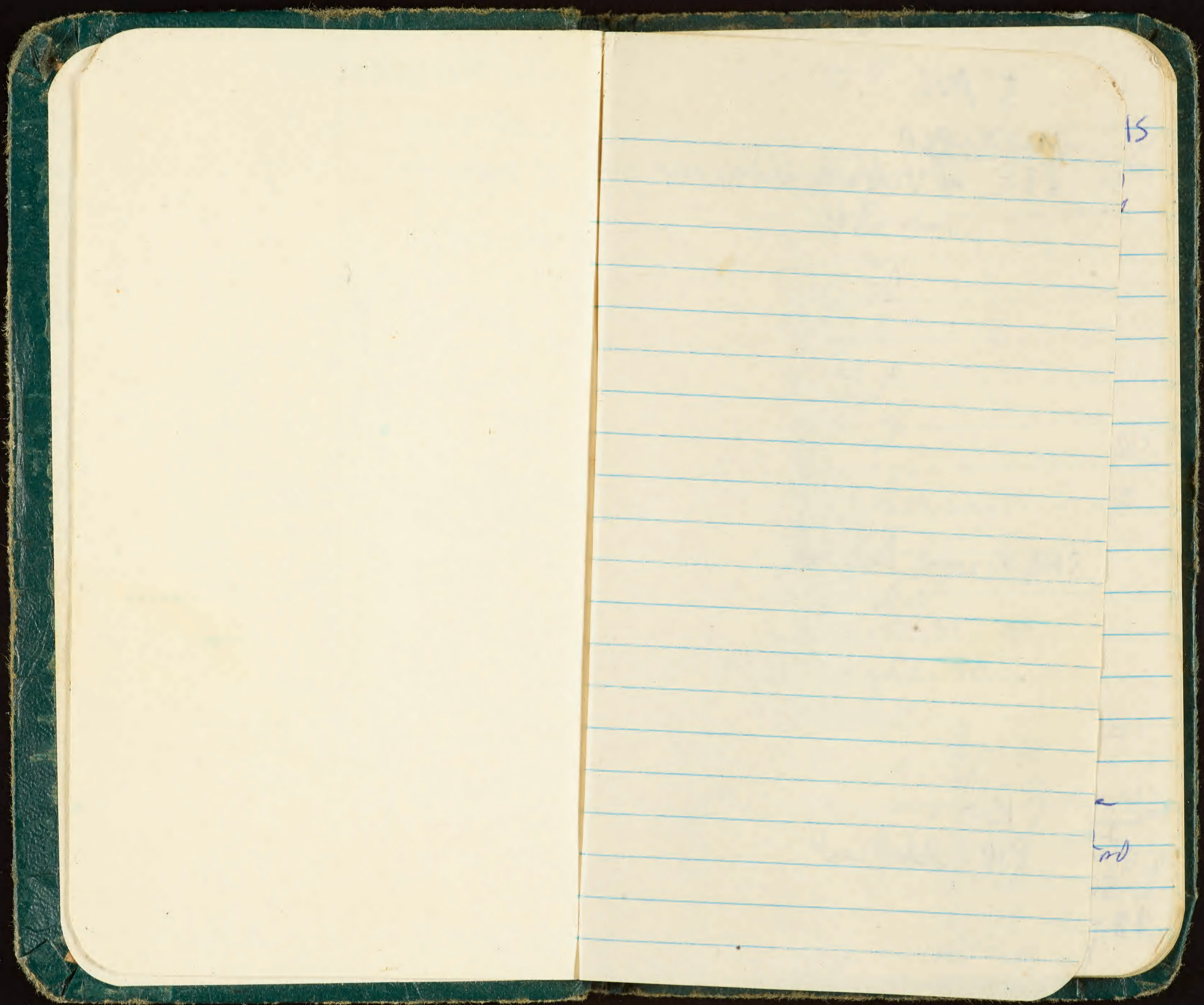
W

)

RW SCHREIBER

CHRISTMAS IS.

5 AUG →



5 AUG

MSTO JPIA

FT - ad black with red/orange - call
imm white

CNT - 1mm dusky belly

CIS - run

PIP - lost west

CIS egg //

544-525 | ^{CIS}
12 ad + 13
14 PIP oe
15 CIS ad
16 CIS L
17 CIS Ad
18 ↓
21 oe
22 ad oe
23 PIP oe
24 CIS oe
25 CIS ad
26 ad
27, 28 "

29 PIP ad oe
30 CIS L
31 ad oe
32+33 ad pair serge
34 ad oe
35-36, 37, 38 ad

~~524-04528~~ replaced 36

39 ad oe

^{CIS}
40 ad oe

41 L

42 PIP oe

43 PIP ad

44 " L lost down

45 CIS ad oe

46 CIS ad oe

47 PIP serge

48 CIS ad

49 CIS ad oe

50 " " serge

51, 52, 53 ad

54, 55 pair ad

56 ad oe

57 PIP ad

58 CIS ad

10/17 N 53, 800 RTTB

18 AD

19 ad ve

20 ad:

21 N

57, 750

22 ad ge

23 ad wh:

24 N down

25 ad ve

26 ad ve

27 ad } pair sange

28 ad

29 ad ve

30+31 ad pair egg

32 ad ve

33 ad ve

down
500

97 cis ad

~~524-12436~~ cis ad

98+99 cis ad

100 PIP ad ve

54 PIP ad ve

60 cis ad

61 PIP L

62 cis L

63 cis ad

64 PIP ve

65 cis ve

66 " ad

67 ad ve

68+69 L cis

70 PIP L

71 " Ad

72 cis

73+74 PIP ad pair sange

75 cis L

76 " ad

77 " ad

78 PIP L

79 cis ad ve

80 " ad ve

81 cis L

small

82 cis ad

83 ad ve

84 ml

85 PIP ve

86 " ad

87 " "

88 cis ml

89 PIP ad ve

~~544-47189~~ PIP ad

~~544-48800~~ cis ad
with 72

WTS?

~~511-7-3~~

~~524-12423~~ cis ad

90 cis ve

91 cis ad

92 ve

93 ad

94 PIP ad

~~95~~ 95 cis

96 cis L

GREAT FRIG

	AGE	SEX	Bill	ARM	WT
837-11470	ATY	M	93	550	1100
471	ATY	F	113	520	1225
472	ATY	F	107	590	1300
473	ATY	M	91	540	950
474	SY	F	113	570	1150
475	ATY	M	91		1100
476	3 Year	F	120		1350
477	HY		94		1000
478	L				
479	L				
480	SYU		93		1000
481	SYU		100		900
482	L				
483	L				
484	L				
485	ATY	M	93		950
486	SY	F	110		1200

breast white belly with ^{white} ~~tail~~ ^{feather}
 Head mottled - Duds Fish (2ea)

dud Fish HEAD

RED FOOT

AGE SEX BILL ARM WT

837-11601 LV

602	ATY M	77	370	900
603	ATY F	84	380	1000
604	LV			
605	ATY F	85	380	925
606	ATY M	75	375	835
607	HYU	74	370	900
608	ATY F	81	360	1000
609	LV			
610	ATY F	83	370	850
611	ATY M	77	350	775
612	L			
613	ATY F	82	370	1200
614	HY	77	370	900
615	V	74	380	850
	747	543	55	AM
616	ATY F	80		950
617	ATY M	73		825
618	ATY M	82		900
619	ATY F	82		950

wch (dead)

wch:

white back

wch:

OE

Repat: 837-11028 L 80 360 850

Bill. wt.

72 750

} PAIR

oe

oe

	RED	FOOT	
	AGE	Bill	Wt
620	ATY F	75	1000
621	ATY M	74	700
622	ATY M	78	850
623	Chick of 22	L	
624	ATY F	83	1050
625	ATY M	77	750
626	Chick of 24 & 25	L	
627	ATY M	80	900
628	L		
629	L		
630	L		
631	HY	79	850
632	ATY M	71	800
633	ATY M	77	850
634	L		
635	L		
636	ATY F	83	900
637	L		
638	L	75	800

Nest @ ONSTEUOTR

Wch

wch } PAIR

wch }

HYU 82

Repeat 837 11025 ~~HYU 82~~ 900

Repeat " 026 HYU 75 600

RED BILL FOOT W

639	ATYM	75	750
640	ATYF	86	1000
641	ATYM	74	850
642	ATYM	75	850
644	ATYF	82	1100
645	ATYF	82	1100
646	ATYF	82	1000
647	L		
648	ATYM	78	800
649	ATYF	83	900
650	Chick of 49	L	
651	ATYF	82	1000
652	Chick of 51	L	
653	L		
654	ATYM	77	900
655	ATYM	79	900
656	L chick of 57		
657	ATYM	75	800
658	ATYM	75	800
659	ATYF	81	1050

12 M @ 40
11 K @ 40

REPEAT 837 11030 HY 83 850

NOTE 42 ON NEXT PAGE

wch

wch

wch

RED FOOT
BILL WT

660 ATYM 75 1000

661 Chick of 60 L

*662 ATYF 80 900

662 ATYM 75 850

663 ATYF 91 1100

Wch

~~Wch~~

Note out of Seq.

7 AUG 156 LAB
RTTB

34 Ad scrape

35 ad oe

36 ad oe

37 "

38 "

39 N 50, 170, 800

40 ad oe

41 ad wch 10-

42 LU

43 ad oe

44 Ad scrape

45 ad "

(W 51 ol tensand ch
GF

18) 52, 70, 375 O SCAP - 1-2
I " 1/2

87) 70, 130, 800

dead SN = ~~NI~~ ~~NI~~ ~~NI~~ ~~NI~~ ~~NI~~
sent now)

56 - REF 78 up, up, up, up
1 BB, 4 BB } 1 in
tree-sun
fly around

GF Ol dig VT

25) 42 50 175 SCAP - 3/8/1
mid just show

33) 60 80 525 SCAP 2-3

26) gone

27) 50 60 450 SCAP - 1 outer

85) gone

13) 66 85 600 SCAP outer 3

70) 68 95 550 SCAP - 0-3 - I:1
sec 1/2

71) 47 50 200 SCAP 3/8 slow 1/2

16) 58 60 450 O SCAP 2-3

10) 2ch, 4 other west 2

28) gone

76) 68 110 600 SCAP - 0-4-5
sec 3/8 slow 1

old nests to SY not used this year

old nest to SY used

for new nest

PART FRESH L OLS

♂ send ch

D

GGNT - 200 ad - 300

egg 50±

500 chicks, 1 downy ^{1 adult}

WTSP. 2 ad

1 all fuzzy chick

2 imm CNT

9 AUG

837-11664 L RFB

65 Ad wch

66 L

67 wch:

68 L

69 wch

70 Ad wch 10-

71 wch:

72 L

73 L 74, 75

74

76 Ad oe

77 L

78 L

79 L 80, 81

82 AF

83 AF wch

84 L → 88

89 Ad wch:

90 L

91 Ad wch

92 L 93, 94, 95

96 AF wch:

97 L

98 AF wch:

99 L

100 Ad wch:

801 L, 02, 03, 04

05 Ad wch:

06 → 10

11 Ad wch:

extant
in nest

12

wet page

egg N

~~118~~ 12 L, 13
14 AM oe
15, 16 L
17 AF oe, 18, 19, 20
21 AM oe
22 AF oe
23, 24 L
25 AM wch
26 AF new nest
27 AF wch!
28 L
29 AM oe
30 AF oe
31 AF wch!
32 L
33 AF new nest
34 L, 35
36 AF oe
37 L, 38, 39, 40
41 AV wch!
42 L, 43, 44, 45, 46
47 AM wch!
48 L
49 AV wch!
50 L
51 AM wch!
52 L
53 AF oe

54 L
55 AF wch!
56 L
57 AF oe
58 L
59 AM wch!
60 L
61 AM oe
62 AF wch!
63 L, 64, 65, 66, 67, 68, 69, 70
71 AV wch 70
72 AF oe
73 L
74 AM wch!
75 L
76 L, 77
78 AM wch!
79 L, 80, 81, 82
83 AM wch!
84 L, 85, 86, 87, 88, 89, 90
90 AF wch!
91 L
92 AF wch!
93 L, 94, 95
96 AM wch!
97 L, 98
99 AF wch!
100 L

us ~~deals~~ in Riv
HY

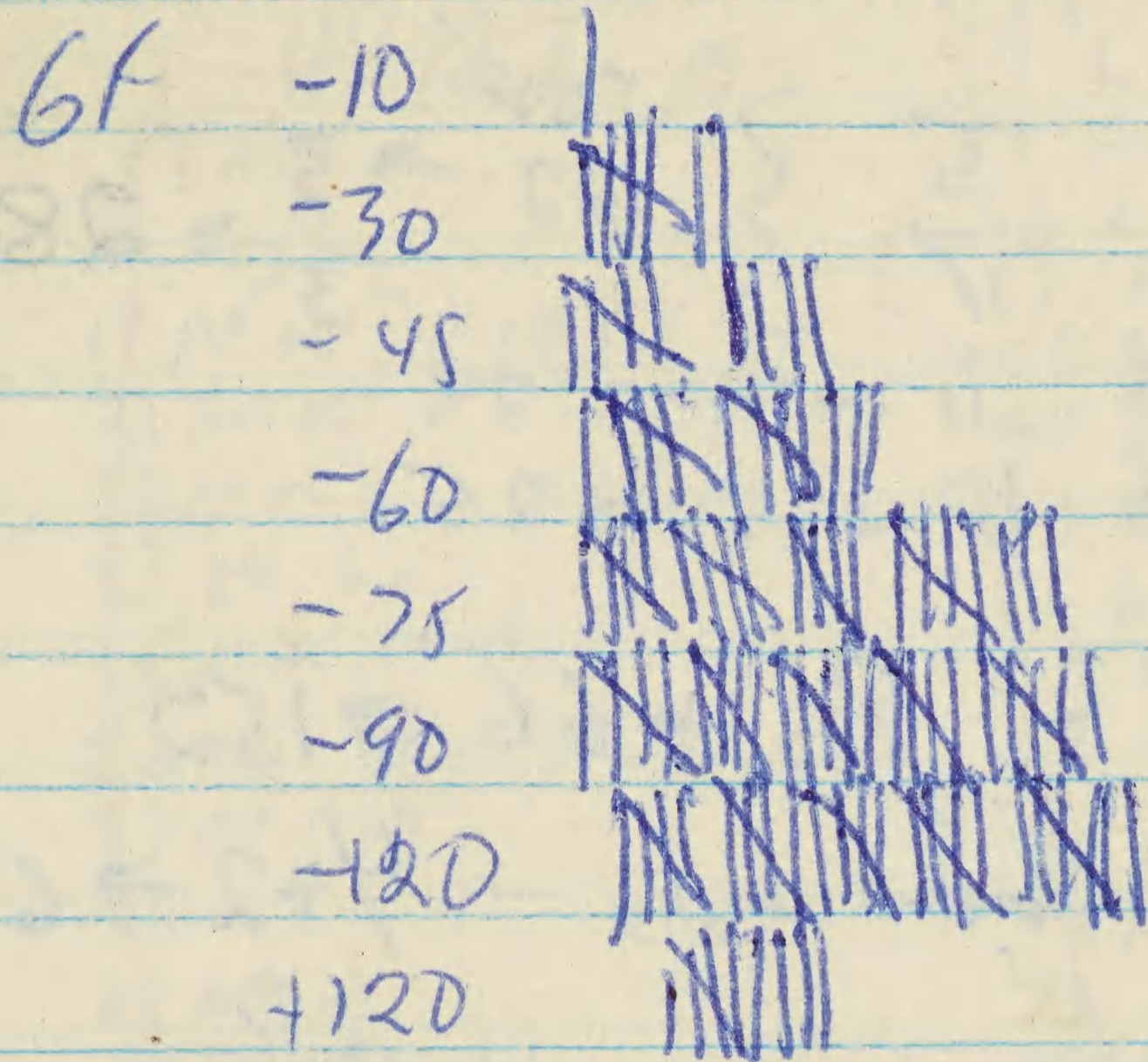
♂ oe 5 } eggs
♀ oe 7 } 22 → 3 → 28
♂ wch 11 + 12 → 23
♀ wch 10 + 15 → 25

L = 86 + 66 → 152

new nests - 4 + 2 → 6

~~♂ stay over nest, 4 + 5~~

10 AUG
PLANTATION



11 AUG

BB rd of oe
11 or beach
2nd nest crest

RFB

PRI SEC SCAP

1)	78, 240, 900	1/3	1/2	-
2)	77, 260, 900	same		
3)	79, 230, 950	same		
4)	74, 180, 900	2/1	1/1	
5)	80, 290, 850	1/4	1/3	3
6)	74, 240, 1000	same as 1-3		
7)	70, 110, 650	1/2-1/2	1/2-3/4	-
8)	77, 220, 750	used	5	
9)	80, 200, 800	1/2	1/2	-
10)	71, 160, 650	1/2-1/4	1/2	-
11)	62, 120, 600	just slow	-	
12)	64, 100, 650	"	-	
13)	57, 70, 400	none	-	
14)	62, 85, 500	just slow	-	
15)	66, 120, 600	1/2-1.5/2-3/4	1/2-1-3/8	-
16)	62, 120, 700	1/2-1/4	just slow	
		↑ COV	↑ PRI	

3 of these Sailed fresh food - all

75,360,800
out to
flocky

fair on tip of head
1, 1/2 or tip of head and
PRI adult full eggs
REC - mid 7-8, down on tip of
nest counts

REC

3

← father got used

losing down on neck

1/2

counts 1/2 both pieces

4-5

nest down gone on neck

3

1/2 much down

1

mostly down

2

down

down

down

3/4-1 all down

ad

1/2

1

all down

BFB

35 Sad

36 A Foe

37 AM 2

→ still

LF

♀ oe III

unmarked ch 28, 30, 75
piped egg

(12) 50, 75, 400 SCAP - 4-5 sec 000 1/1
full bush pri " just show

(14) 45, 50, 300 SCAP - 2-3 sec 1/2 1/1
full not full casual cov pri - solid

unmarked

" near A
♀ uch full bush

Aug 11

RTTB

	cul	arm	wt	parent
①	39	90	650/550	absent

② gone

③ w/Egg ?

66 320

④	15	20	50-75	absent
---	----	----	-------	--------

⑤	37	50	500	absent
---	----	----	-----	--------

⑥	24	29	225	absent
---	----	----	-----	--------

⑦ ^{New}	41	70	475	absent
------------------	----	----	-----	--------

⑧ ^{New}	w/Egg (parent 68	cul arm 330)	-255	
------------------	------------------	--------------	------	--

⑨ gone

⑩	48	120	750	absent
---	----	-----	-----	--------

⑪	37	60	550	absent
---	----	----	-----	--------

scap 1", black not vis in wing. cov. sec. c. 1/2 1/2; sec 3/4, p.c. 1/2
prim 3/8, rect not vis.

⑫	46	110	800	absent
---	----	-----	-----	--------

scap: 2" rect. pattern; also in wing.

sec. coverts; prim c. 3/4 1/2 black

visible; prim 1/4; down on head

Thun. but 1 1/2" long; breast feathers;

rect. 1/2; all grow. feathers w/ down on tips

⑬	cul 31	arm 30	wt 450	parent dove absent
---	--------	--------	--------	--------------------

⑭ gone

⑮	45	110	800	abs.
---	----	-----	-----	------

⑯	33	45	250	abs
---	----	----	-----	-----

⑰	51	150	800	1 1/2 fish bart abs.
---	----	-----	-----	----------------------

ant 1/2 head-down gone; scap 3; prim 1.5/1.5

sec 3/4 1; rect 1 mid 2 rect w/

black tips; mid down gone fr. stom.,

grow. feather w/ down on tip

⑱	48	140	825	arm as 2, 7 abs
---	----	-----	-----	-----------------

⑲	31	40	400	-231 094
---	----	----	-----	----------

parent - 094 65 340 } new tail feather

⑳	35	50	475	abs.
---	----	----	-----	------

㉑	51	180	950	abs.
---	----	-----	-----	------

head long down gone; ant wh. bl feather vis; post

gray down 1/4" long; scap 3; all down gone

for wings; prim 1.5/1.5; sec 1/2; rect - 2

down post back; breast down gone

㉒	52	170	925	same as 21 abs
---	----	-----	-----	----------------

㉓	33	45	400	down abs
---	----	----	-----	----------

㉔	gone			
---	------	--	--	--

㉕	44	90	800	abs
---	----	----	-----	-----

aug 11

new RTTB bands

146	67	310	
147	61	320	
148	67	340	w/E

RTTB counts

	cul	wing	wt	parent
A w/Egg				097
62		330		
B	49	112	825	also
	same	as	17	
C	40	75	675	egg broken also
D	46	100	750	" gone also
E	gone			
F	42	85	850	also
G w/Eggs				106
64		340		

13 AUG

GP-25

BFB

club 11 subad

PAW 1

subad ch on vered 11

38 Subad

39

N

with 620 ad

ch

65,950 no dor on web

~~257-62711~~

ad m web with 7

40

AF

new nest

41

N

950,2000?

~~520~~

ad o web

~~623~~

ad fol

rotten

42

N

43

AM ol 2

44

AF

web + M

badly bit out

new

45

AM

web + ad

~~709~~ alt

46

ch

52,500

47

AF

web +

45,250

~~710~~ AM

shiver

48

AF

web:

49

N

2 w

50

AM

web:

51

N

2 w

52 AM wch

53 N 800

54 AF oe_g

55 AF oe, fresh

56 AU oe_g

57 AM oe_g

58 AF nest egg broken

59 AF wch

60 N 85, 1200 all down

61 AF oe,

62 N

~~719~~ N 95, 1800

put sec 2

~~714~~ N 92, 170

~~715~~ A oe, & ch 70⁺, 22

63 AF oe, fresh

64 ~~so~~ destroyed

65 AF

66 AM

67 AF oe_g new laid
inside egg?

2 11

GF start Jan

68 N avm

~~69~~ 69 AM broken left leg

70 AM oe₂ 1 new 1 old

~~729~~ wch:

71 N 78, 1400

72 AM oe₂

~~725~~ N 85, 1700

~~726~~ Arch

73 N 47, 600

~~727~~ Arch:

~~74~~ 74 N 57, 700

~~730~~ Arch

75 N 72, 1200

~~731~~ Arch

76 N 75, 650

77 N

78 AF wch 33, 300 egg^{nt} wch

79 AF oe₂

bird N wch 105, 1100

80 AF oe₂ fresh

81 AM wch:

82 N don⁷/₄

83 AM oe₂

84 N 45, 550

85 + 86 N full

87 N large

711 Arch 10-

88 N T site

at tide fly

GF col beyond Ford

egg

ch 10 - |

30 - ||

45 ||

60

75 - ~~||||~~

90 ~~||||~~ ~~||||~~

120 - ||

120+ |||

Puck 1

6 Puck milk 1

747-54355 RFB

PALMYRA
APR 64

757-62711 BFB

BAKER
JULY 64

625-86846 RTTB

MARIZO
NOV 64

SWIM ~~11/11/11~~

IV AVB

GF

	Bill	WT	COUMEN	PA	SEC
1)	85	750	280	COV $\frac{1}{2}$	show
2)	85	1100	200		
3)	110	1300	420	COV all out - w down	wing
4)	92	1000	440	same	
4A)	35	200	40	SCAP 4 of them	$\frac{1}{2}$ in
5)	91	950	380	same as	304
6)	80	900	220		
7)	95	1100	280	COV $\frac{1}{3}$	
8)	110	1200	450	same as	304
9)	67	600	130	$\frac{1}{2}$	$\frac{1}{1}$
10)	90	1050	240	COV $\frac{1}{4}$	
②	80	950	130	$\frac{1}{2}/\frac{1}{2}$	$\frac{1}{1}$
11)	98	1150	350	COV $\frac{3}{4}$	
12)	66	400	85	SCAP 2-3	1
13)	90	1000	360		
14)	105	1100	360	COV $\frac{3}{4}$	
11A)	42	250	45	SCAP $\frac{3}{4}$ in	all
15)	87	850	390	COV all	
16)	84	900	260		

SCAP

Rec 2

full

all see logfl

7-8- outen 1-2 to you then in sec

breast black

all into center - down seat

down $\frac{3}{8}$ in

full

- 2

0-4-5
F-23

full down

sec just show

5-6 of the

like 304

Bill WT Cuckoo

17)	87	1000	400	breast blackish
18)	80	900	210	
19)	100	1100	310	COU $\frac{3}{4}$
18?)	90	850	340	like 3 d 1
3?)	62	500	95	SCAP 0-2-4 I 1
20)	95	1100	240	
21)	90	1000	330	COU $\frac{7}{8}$ darkish
4)	35	400	70	SCAP 0-2-3 I 3
5)	80	750	230	PRI 1-2 PRI 2-1 Sec 2-1
22)	102	1000	350	like 21
6)	73	800	160	PRI 1-1 just slow Sec 1-2
23)	103	1300	440	like 21 + 1
7)	64	700	95	SCAP 0-3 I - 0
24)	86	950	330	
25)	106	1450	440	like 17
26)	77	700	120	
27)	98	1100	270	COU $\frac{1}{2}$
8)	81	700	150	PRI 1-1 Sec 1-2
9)	68	600	120	1 $\frac{3}{4}$ - $\frac{1}{4}$ 1-1

complete - white belly feathers
little down anywhere

Sec just slow little down

top of back
little down on neck - rather slow though

SCAP full down sec 3

SCAP 0-5-6
I 3-4

little down

Sec 4005 after 10.15 $\frac{1}{2}$ / $\frac{1}{4}$

much buff

SCAP 0-5-6
I 3

SM

	bl	wt	ov
28)	89	900	320
29)	97	1350	340
30)	87	1100	240
31)	90	1100	230

490 40310 99021 08627 41400
 22VUV 7002V

15 AUG

NORTH IS - MANULL

RTTB - see done

2 bloody red
 egg dose fly

RFB ch. 90 - III

60 - II

ISLOT 2

CIS deal ch

ch 20 - done

WTS ch all done

CAT 2 deal ch

BGNT 170 - 200 ad

ch small 5 - III

15 II

adult fly II

egg 125

WTSP - worked west - ch 50 = gas

all eggs & fuzz

Islet 3

CNT

4 imm

not quite fly //

did chll

WTS

ch worked pr show

BGNT

just fly /

3 weeks /

about fly /

4-500 rd

WTSP rd re 37.84×27.26 fresh

37.20×27.18

pair together

38.48×27.40

36.91×27.65 ~~done~~ incub

37.26×28.12 fresh

Islet 4

CNT rd oc /

ch about fly /

WTSP 36.50×26.91

have blood
see ground

37.54×27.47

" "

abandoned nest

BGNT

9 rd

4-5 eggs

17 AUG

LOST LUNCH - DATE 4 imm cnt

B16 ISLET

RTTB ~~301~~ ad ve

~~10238~~ H, 55, 280, 850 ready to go

~~302~~ ad ve 0 040

~~303~~ ad ve

~~304~~ 1

~~10003~~ ad ve

~~305~~ ad ve

~~306~~ 1

~~307~~ ad vch: - 5 ad sand last

~~308~~ L

~~10243~~ ad ve dead ch 1

~~309~~ ad ve egg 11

~~310~~ ad ve

WTS ~~311~~ ch

~~312~~ ch

~~313~~ } ad is down

~~314~~ } in egg

~~315~~ ad

~~645 00440~~ ad pr burrow w egg

~~316~~ L

~~317~~ L

~~318~~ L sand fill

WTS

~~635 22593~~ ad fresh snowing

burrow

120B fly mud

BB- 3 rd on gravel - 6 nests with odd somewhat no egg

RFB- ch 90 - III II

just fly II
new nest I

CNT 18 locals

LITTLE ROUND

BBNT- 9 ad

no egg or ch

over pt

LONG IS

GBT egg 1: unmarked rot ~~|||||~~

marked rot ~~|||||~~

marked good ~~|||||~~ marked good I

ad III fly

BBNT ch just fly

CNT ch 30 II

just fly I

ad II

1st off TIP OF CONG

marked egg gone
CNT imm fly 5y

2nd off TIP OF CONG

CNT imm sit 15 ^{led imm} rot egg /
DBNT ad oe //
fly 6

BB disturbed - always gather same web after
flying around

GBT probably my best because none were
unmarked egg rot from marked
why not successful?

PRESSURE RIDGE

CIS ad oe
marked gone //
chick 1/2 /
marked ad oe /
ad ground /

BB chick don only, or land
2nd

GBT 1 ad oe rot

CNT - just lost fly ch /
imm //

18 AUG

11 RFB

- | | | |
|-----|--------------|--|
| 1) | 82,260, 700 | down thinning |
| 2) | 78,270, 850 | tail almost full " |
| 3) | 81,270, 1000 | " |
| 4) | 76,230, 900 | tail 7/4 |
| 5) | 80,300, 800 | TAIL full tail now full
little down on wing |
| 6) | 77,270, 900 | |
| 7) | 74,170, 800 | down, pri + sec cov |
| 8) | 80,270, 800 | same as 7 |
| 9) | 81,210, 1000 | tail 3- pri + sec cov 2
pri + sec 2 |
| 10) | 76,200, 700 | as 7 |
| 11) | 70,150, 600 | downy pri + sec cov 1/2 |
| 12) | 74,130, 750 | same |
| 13) | 64,100, 500 | PRI COV 3/4 1/4 |
| 14) | 67,130, 650 | PRI 1/2, pri cov 1/2 |
| 15) | 71,170, 650 | pri cov 1/2, pri 1/2 |
| 16) | 72,150, 700 | as above |

leaves gone

BB - nest ♂ after - 1 egg last track
♂ not come

56.76 x 38.74

56.22 x 38.31 fresh

5nd 3mm fly by

brown visible on neck & breast - down
walk well going

2 in as is tail

downy

pri 1/2, sec cov 1/2 1/4 tail 1

PRI 3/4 1/2 sec cov 1/2 1/4 just slow down

sec cov as above
sec 1/2 both, tail 2

no bart - rd tile off

verdit,

ST - flying gather open spots
dead - kat, rat, owl
various ads
still with down -
older
small

LF egg III
new ch 7- egg riped /
21, 27, 75+
ch 10- up high ♂ ♀
25 ± rd

ISLET 3 WTSP
37.51 x 27.37
40.37 x 28.33
37.11 x 28.56
38.88 x 27.75

19 AUG

BOOT IS

GBT 1mm III
rd III
not gide fly III
CNT 1mm II + 15

no rot eggs

GF 70 ± 1
6th of rotten marked

RTTB ~~342~~ N

SOUTHWEST

① small

~~CNT~~ GBT

rot egg

pd //

CNT ~~mm~~ //

habs is Hem
BATS

good egg //

② CNT Ad ve /
1 other ad

GBT 75-100 pd

good egg

rot

2

6+6

CIS ch pri 1 los jlon

ISLES

(T) NO STAMP ad or 1
chick II

RTTB

~~343~~ ad wch:

~~344~~ L

~~345~~ Adve 63, 320, 650

~~10274~~ ad or 68, 320, 625

~~346~~ ad or 62, 320, 600

PIP not egg

CAIT 5 mm

21 AUG

BFB -

ad also good 1

~~890~~ Ad F or 2 wch

767-53567 ad F wch:

802 chick ^{large} down
prince

~~91~~ ad M } pr wch:

~~92~~ ad F }

~~93~~ ch down $\frac{3}{8}$ all over, wings blue

~~94~~ ad F wch: 785 ~~ad~~ CDC

~~95~~ ch small down full

~~96~~ ad F wch:

~~97~~ ch small down full

792 ^{boke} or, did not

~~98~~ Local

losing down

~~99~~ AF one of pair, no egg

539 ad or w 793 ^{large} down
prince

795

643 ad or wch:

~~900~~ Local small down, full

about to fledge

~~901~~ ad F w

797 ch, scap

544 ad F oe_g

~~902~~ ad F oe, rot (broke)

799 ch pri + sec

~~9~~ SITE

ad pr 1

L SITE

passed
treaty Zed just fly in h
ad scap - w eggs

ad dro good 1

~~903~~ sobad F

851[?] loc - sec + pri 2-3
red - ch - 11

574 AM wch:

800 large downch - pri + sec 1-2

orange mark - see stop

669 adult fledge ch

?? ch pri + sec 3

775 ~~dro~~ lose down

774 ad o¹ wch:

~~904~~ small down ch

imm fly around IIII

ad done or good 1

776 loc - 3-4 sec

777 " "

ad oe, fresh

773 loc pri + sec 2-3

666 just fly loc ^{bad} down

~~905~~ loc pri + sec 3-4

~~906~~ loc just fly -

~~907~~ ad F oe_g ~~fresh~~ red late

772 loc lose down

~~908~~ ad M oe_g red - late

770 loc - "1

~~909~~ loc pri + sec 3-5

769 large ch - pri - 4-5

~~910~~ AM w west

~~911~~ Loc pri + sec 2-3

767 lose down

~~912~~ ad F oe, red

~~913~~ Ad F oe_g fresh

bandel L ~~ad~~ north to go /
658 ad M wch:

~~914~~ loc small down at Ledygoun
657 about fly

~~915~~ Ad m wch →

~~916~~ ned down ch

~~917~~ ad F oe,

~~918~~ loc west down gone 759

3 band ch, 2 ad fly / ned

~~918~~ ad M oe₂

ch w ad

751 Ad F wch ch

~~919~~ ch ned

~~919~~ Ad m oe, old

~~920~~

747 Ad M oe, ned

ch ned 5 2 ad

" w ad

~~920~~ ad F oe₂ old

ch band ned /

~~921~~ Ad F oe₂ old
ch ad fly,
ned ch

~~922~~ Ad M oe₂ dd
about fledge 1

~~923~~ Ad F no nest -

original with M

ch band ad fly

M SITE

JR

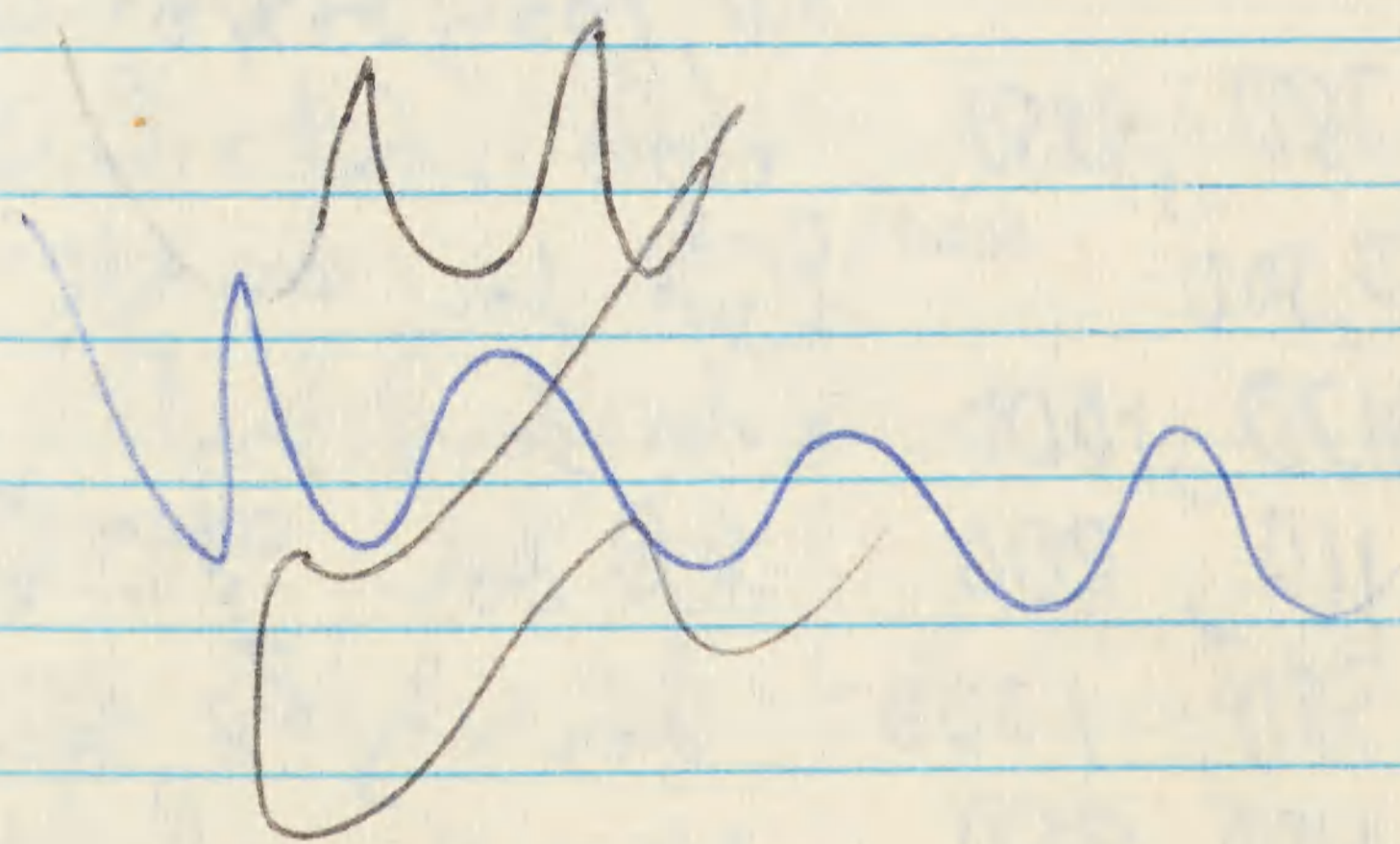
REC TO STANDBY - 20.0 [rew]

TRANS TO REC UFO - 20.0

LIN ACC - UP - ON

3 min. min WARM UP

Rec to STAND BY



22 AUG

SWIM

- 1) 86, 310, 950 TAIL - 3, little down on wing, rufous head
- 2) 94, 240, 1350 2 down wing $\frac{3}{4}$
- 3) 113, 410, 1300 7-8, head all, v
- 4) 91, 450, 1025 same as down
- 4a) 40, 45, 300 scap 1, down $\frac{3}{4}$
- 5) 93, 410, 1000 same as 3-4
- 6) 85, 240, 1000 PCOV 1-4, 2-2 down
- 7) 97, 320, 1200 wing down $\frac{1}{2}$
- 8) 115, 490, 1200 little down neck, belly, rufous foreled + wa
- 9) 71, 180, 800 TAIL - 1, GR COV 1
- 10) 92, 290, 1000 TAIL 3, down wing, bill, loss down on head
- 11) 98, 380, 1250 rufous is fat on head
- 11a) 48, 60, 300 scap - 0-2, I just slow down fill
- 12) 85, 410, 1000 rufous slow on head
- 12a) 73, 110, 800 full down, o scap 2, F 2
- 13) 89, 380, 1000 down wing $\frac{7}{8}$, tail 5
- 14) 104, 400, 950 like 4, pale rufous

dist,
scap full over
rufous, complete neck band, a little down on legs + belly
upper scap
down lining of wing
arm under

down 3, PC - 4, rufous head
legs like 3
back, neck rufous
full down, scap 3-5
begin rufous around eye, hind wing
scap full over
down $\frac{7}{8}$ wing, still missing down on neck
heavy down on breast
0-5-6 PC - 1-1
I 3-3 down SC - 1-3
GR COV just slow
purple, dull rufous on head, down gone from neck like 4
head,

don or marginal count

large Squidant III
fish II

- 15) 94, 440, 950 like 3 -
16) 91, 240, 950 wing don to tail Y
17) 90, 450, 900 like 3, pale head
18) 87, 240, 800
19) 102, 340, 1250 ~~like 4~~
18) 91, 380, 1200 down 3/4 wing, rufous to
SCAP 0-3-5 I 2, losing don
20) 102, 270, 1200 like 19
21) 94, 370, 1100 dark rufous head
or wing, tail 6-7
22) 58, 75, 500 don head, little rufous
23) 80, 260, 1000 wing don 1/8 gone
TAIL Y, all cov 3
24) 104, 360, 1300 down 1/2 gone, all scap
pale head
25) 83, 950 rufous head, neck don gone
PRI cov 1.5-2, PRI 1-1/2, Sec 1-2
26) 104, 460, 1350 all don gone except wing
27) 72, 130, 900, sec cov 1-1, PRI 1/2-0

offend don't belly
lost offend, PRI cov 1/4, sec cov 1-1
all don

breast black head almost complete like don
lots of don on belly, head
just behind nostrils SCAP - 34 PRI 1, I 1, I 1
some rufous on head, scap full cover
PRI 2/1, sec 2-2

tail 7, black head slow, full don belly

tail 2 all scap cover
1-3, sec 1-2

linings + lower neck, rufous pale
SCAP 3-4 all don, losing don
I 1, I 1 forehead, rufous just slow

24) 85, 370, 1050 little don wings

begin lose don neck

25) 109, 480, 1300 like 3 little don

26) 84, 180, 1000 D SCAP 5-6 I " 3 begin
COV to PH 12 see 1-1

27) 102, 310, 1400

28) 90, 200, 1000 OSCAP 6-7 I " 3-4 little

29) 74, 150, 800

30) 90, 340, 1000

31) 98, 360, 1100

32) 92, 260, 1200

33) 95, 260, 1200

pal led } tail

dark rufus }

don to grooming

PT 104 anal oc

272 - 59, 240, 800 all don give

pal rufus led, all don belly heart

lose don back neck tail 1-1

full don

rufus pas cov 1-2, see 1/2

all don

COV: 1/3, SCOV 1-1 no rufus seen

6-7, don 3/4 gone, little don neck

full scap

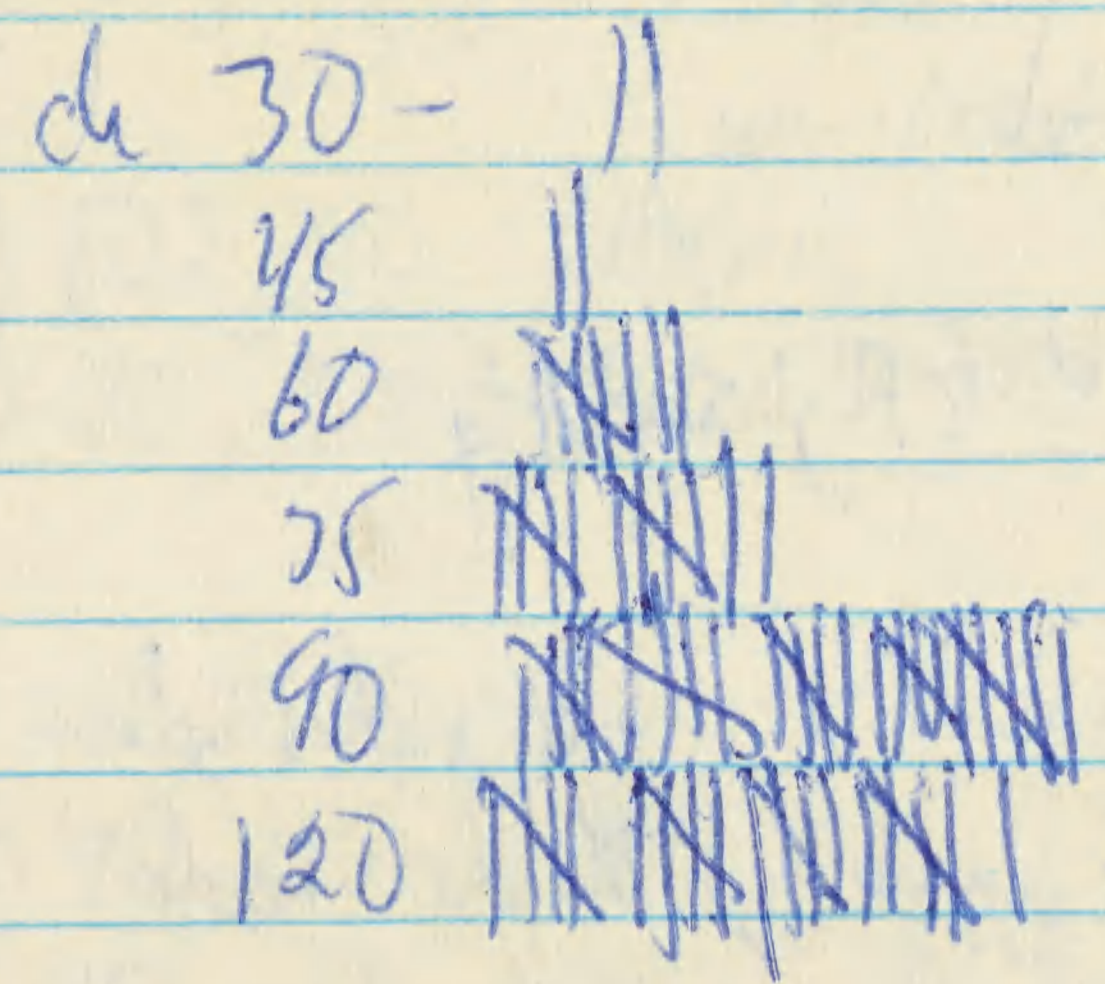
rufus 3/4 led full scap

all don

23 AUG
ILES PEN

Fwdch 1

GP

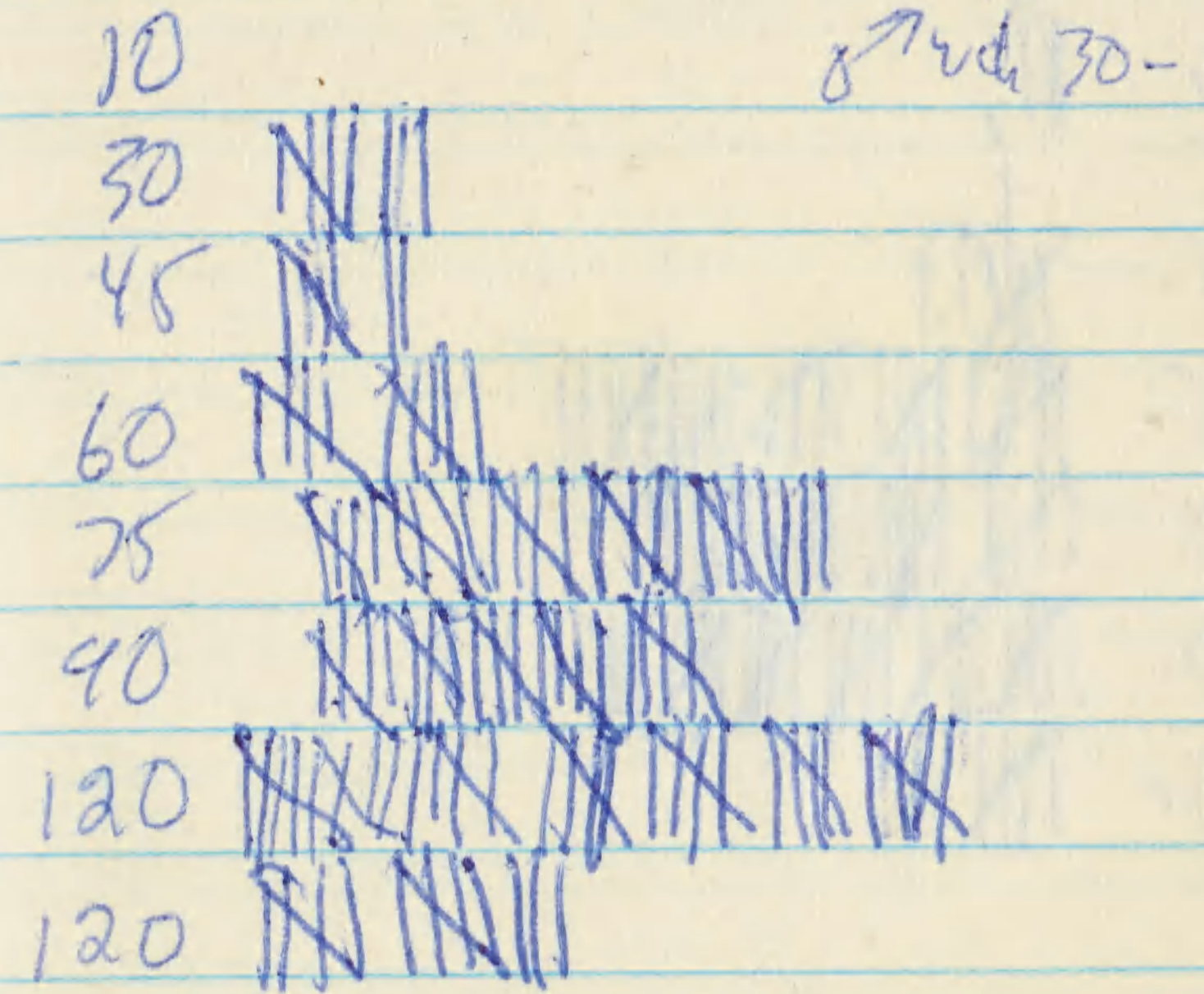


10) 71, 115, 850 both red gt
62, 100 500 act healthy

after
for 78, 170, 650 red gt
78, 160, 650

24 AUG

PLANT



87rd 30-

Lead 90±1

GBT 10ch
3 fly
25± rd

etc

LAG RD

30

45

60

75

90

120

120+

||

|

||||

|||||

|||||

|||||

||||

25 AUG

~~at~~ Kite!

① 81 280 850

tail 5-6; pr 5; ne 3; loose down

② 82 310 900

brown on neck; med cov; loose down

upper neck

③ 81 290 1050

} same as 2

④ 78 260 950

⑤ 82 320 925

^{all} almost downy on but on rump & legs

⑥ 76 300 900

⑦ 77 220 800

tail 2; pr.e. $\frac{1}{2}$; pr 2/3; sec. $\frac{1}{1}$
sec $\frac{1}{1}$ - full down

⑧ 74 290 750

little down

⑨ 81 270 950

p: $\frac{3}{4}$; sec $\frac{1}{3}$; full cov.

loosing down on neck

79 230 800

same as 9

Aug 25

ST - 800 ch
GP

⑩ 71 190 650

tail 2; pr. $\frac{1}{2}$; p. $\frac{2}{2}$

g.c. $\frac{1}{2}$ /1.5 sec $\frac{1}{1}$ full down

⑪ 74 170 750

same as 11

⑫ 78 340 800

#544

down only atop head & rump

not fly!!

⑬ 71 140 600

full down - pr $\frac{1}{1}$; p $\frac{1.5}{2}$

sec e & s $\frac{3}{4}$ / $\frac{1}{4}$ tail 1

⑭ 74 180 800

same as 13

⑮ 73 200 600

tail 2 pr $\frac{1}{2}$ p $\frac{2}{2}$ sc $\frac{1}{2}$ / $\frac{1}{2}$

sec $\frac{1}{1}$ full down

⑯ 73 190 900

same as 13

⑰ 76 230 850

#561

mostly br.

A little down on head, legs & rest rump

Aug 23

BFB ~~750~~ AM w/E

RTTB

cul arm wt parent
① 46 160 650 abs.

long down back head; forehead full wh.
no down up wing or breast

② —

③ very small downy ch. 226

④ —

⑤ 45 115 750 abs

down on wings; more down on back head than
#1 otherwise same

⑥ 41 50 400 abs.

full down; rump begin

⑦ ^{new} 50 130 750 abs.

like #1

⑧ ^{new} w/E [67-320-650] 255

⑨ —

⑩ 53 200 775 abs
little down on back & head

RTTB ~~705-10090 w/E~~

Aug 25

~~10032 w/E~~ [67-320-725]

ret 1/2

— [64-320]

— [64-320]

⑪ 46 150 750 abs.

some down tips on wing; pc 1/1, p 1.5/1/2;
sic c. 1/1.5; sec 1.5/3/4; tail 1; looking
long down on head; full wh. feather
on belly & breast

⑫ 52 185 750 abs.

little down wings, long on back head &
up breast, neck back, rump tail;

⑬ 43 95 750 abs

full down over body; scaps & s.c
visible

⑭ —

⑮ 51 170 700 abs

some down back of head & rump

Aug 25

(16) 45 90 500 abs.

scaps full; down being lost

(17) 53 220 650 abs

down only on lateral rump; thick gray
down back of head; some down wing line

(18) 53 220 700 abs

same as 17

(19) 40 100 550 abs

(20) 44 100 550 abs

(21) 52 230 750 abs

(22) 55 240 700

all down gone

(23) 47 90 625 abs

(24) -

(25) 50 150 650 abs

Aug 25

(A) -

(B) 52 200 850 abs

slight more down than 17 & 18

(C) 48 160 775 abs

(D) 51 180 625 abs

(E) -

(F) 50 140 700 abs

(G) -

27 AUG

HACK

BTC

6

RAT

FT - 1mm
gray on
marginal scots
don't squeak
as well
as all

~~705~~ ~~10116~~ RTT } on ground
~~10369~~

GF

30-

60-

90-75-

120-90-

120-120-

120+

fly II

1mm w/lt tail
white in arm pit

R+D

60

70

120

fly

lee of tree
flag take off
side view

new nests being built
color phase ch
ad color in tree -
in trees

return to nest
at night
with adult after
ledge
partial departure

28 AUG

ISLET 1

~~544~~ AUG

52607 oe (1) AUG

~~52622~~ ad vch PIP

52609 chick (2) AUG

bill 21, ARM 55, TARSUS 41

PRI cov $\frac{3}{8}$ inch, $\frac{1}{8}$ downy

~~623~~ LDC

52602 27, 180, 45 (13)

100 adult fully outer PRI short
all over plumage 38

~~70 + 71~~ RTTD sergu

~~72~~ ad arch snail

Go Sack is hole!

~~00024~~ ch (3)

23, 90, 38 down

PRI $\frac{1}{2}$ - $\frac{1}{3}$ Sec $\frac{1}{2}$ - $\frac{1}{3}$

~~00050~~ ch (4)

24, 80, 45 est 150 same

00025 ch (5)

21, 80, 39 same

~~00051~~ ad v (6) 48.50 x 74.63

27, 195, 42

~~00052~~ 26, 195, 48 ad oe bueby (7)

49.25 x 33.61

~~00053~~ w/ adult 47.42 x 38.83 (8)

26, 185, 42 ad oe bueby

gag-gag

00027 ad v 25, 200, 42 (9)

00029 ch 23, 45, 37 (10)

00028 ad pol 26, 190, 42 (11)

→ all new feathers, darker Bl

~~00054~~ ch 28, 45, 45 ad lvs (12)

00031 ch 25, 95, 45 Lld don (14)
 pri 3/4, sec 3/4 tips just slow
 PRI soc covts - 3/8 - 1.5, dca 3/4
 not rectry

ISLET NEW

GF ch ~~|||||~~
 ded 1 |||

RPB 31 nestlings 25 ± inch
 5-8 new nests CNT -
 FT 1 oe

RJTB - 373 lang N GBT

24 LOC

78

79 SOC

80 moc

81 "

82 LOC

83 moc

84 LOC

85 "

86 ad a

87

88

89 SOC

90 ad a

91

98 } ch
 99 }
 100 }

ded ch 11

B6N - 1000
 2 ch

ISLET 3 - MANU

nest 1 - old sal 32

chick ~~055~~

bill 9, wing 17, tar 25

red of fluff

nest 2 - old sal 33 - 2 egg fresh old

nest 3 - " " 34 - new ad ~~056~~

" 4 " " 15 ad oe

" 5 " " 11

" 6 " " 10 + new ~~057~~ oe

bae BP

" 7 " ~~058~~ oe

" 8 ch ~~012~~

" 9 853-7011 ~~060~~ oe bae BP

in lower together ~~059~~ added to
 followed by

~~061~~ CNT Local

~~062~~ WTSP bae BP

29 AUG.

ISLET 6 WTSP

1033-~~00063~~ - full BP ad [in] 35

~~064~~ - with ad nest #14

003 chick 16, 105^{win}, legs #15

full grown (osignil) PR 1-1

See 1-1 loss down wings
in burrow belly strong, Lⁿ

~~065~~ CNT local

~~066~~ ad BWP oe 37.84 x 28.65 #16

~~067~~ ad CNT

~~068~~ ad BWP, outer PR 3/4 #17

~~069~~ ad BWP pulled 3rd feather out #18
in burrow naked 40/night wind

here today 004 + (036) oe #19

~~070~~ ad full BP nest marked 043 #20

009 oe ad in burrow naked 041 #21

043 ad burrow BWP #22

~~071~~ ad BWP #23

~~072~~ ad burrow #25

newly spklt grass circle outer PR 3/4

+ 13 bounce off cnta

008 + 039 pr oe
~~073 + 074 + 075~~ CNT loc

LF ♂ wch 1
♀ wch 1 + male 2nd slues down

no eggs -
30-35 ad in air

12/20/2019 11+

100-1000000

100-1000000

100-1000000

100-1000000

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100-1000000

12/20/2019 11+

100-1000000

100-1000000

100-1000000

100-1000000

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100-1000000

30 AUG
M SITE TO POLAND

767-53 560 HB Ad ♀ oe₂ oldish with undul or
PRI sec-3-4

-951 Loc, losy don

-952 Ad ♂ grown no egg

557 ad ♂ grow

-953 Loc losy don PRI sec 3-4

~~587-83647~~ Ad ♂ one egg each 1-3 days old

-954 ad ♀ oe₂ oldish

-955 Loc msl don gone

551 ad ♀ oe₂ oldish

599 Loc not quite fly

-956 ad ♂, with ♀ PAIR ALLOPREFERING

-957 ad ♀ oe₂ look fresh

-958 ad ♂ with ch 5-days

ad alone, that cost N 11
fly 1mm

31 AUG

RFB

- 1) 81,310 - mist down gone fringes - loss down neck, brown appear
- 2) 78,330 - almost all down gone - neck + upper breast brown
- 3) 81,320 - like 1
- 4) 78,310 PRI, sec + BFC almost full full down body + MARKS down. begin lose down neck
- 5) 81,340 down only on rump + legs all dark down feathers
- 6) 74,300 outer PRI only $\frac{3}{4}$ like 4
- 7) 78,250 full down sec + PRI 3, vest 4
- 8) 76,320 like 5
- 9) 81,290 like 7
- 10) 78,260 like 7
- 11) 74,200 full down PRI, sec, SCAP. 2 + vest 3 no down legs lost
- 12) 76,210 ..
- 13) 71,190 full down feathers 2
- 14) 78,210 like 11
- 15) 73,230 like 11
- 16) 77,220 ..

sev ad on fresh eggs

~~1033-00076-100~~

Sooty Tern near fledges

31 Aug

N

RTTB

	cul	arm	wt	parent
①	49	200	650	yes

head all feather; down med portions

③	25	35	325	full down abs
---	----	----	-----	---------------

④	43	80	500	banded 023 unband
---	----	----	-----	-------------------

⑤	49	160	700	abs
---	----	-----	-----	-----

most long down gone from head,

front 1/2 feather; little down wings

⑦	51	140	600	abs
---	----	-----	-----	-----

same as 5

⑧	egg		324	
---	-----	--	-----	--

⑩	55	220	800	abs
---	----	-----	-----	-----

no down wings; some on med. body

⑪	47	190	700	abs
---	----	-----	-----	-----

same 10 - slight more down

⑫	53	220	800	abs
---	----	-----	-----	-----

same as 10

⑬	48	130	600	abs
---	----	-----	-----	-----

⑮	51	210	650	100g synd " "
---	----	-----	-----	---------------

31 Aug

⑬	49	125	650	abs
---	----	-----	-----	-----

⑭	55	250	800	"
---	----	-----	-----	---

down only on rump flanks - long tail

⑯	54	230	850	"
---	----	-----	-----	---

all down gone; rect 3"

⑰	45	130	550	"
---	----	-----	-----	---

⑱	46	130	575	"
---	----	-----	-----	---

⑲	56	250	900	"
---	----	-----	-----	---

a little down lat rump

⑳	56	270	800	"
---	----	-----	-----	---

all down gone

㉑	50	130	600	"
---	----	-----	-----	---

㉒	51	200	600	"
---	----	-----	-----	---

B	53	230	925	abs
---	----	-----	-----	-----

down med body

C	51	190	625	"
---	----	-----	-----	---

D	52	220	750	"
---	----	-----	-----	---

F	53	170	950	"
---	----	-----	-----	---

31 Aug

GF

- | | cul | wing | wt | band |
|--|-----|------|------|---------------|
| ① | 90 | 350 | 850 | 59 |
| ② | 95 | 300 | 1350 | 60 |
| ③ | 113 | 490 | 1250 | 61 |
| down legs, linings & wings, rump, breast
head faded | | | | |
| ④ | 94 | 480 | 1050 | 62 |
| ④A | 50 | 57 | 400 | |
| full down; manus naked; o. scaps 2" in show | | | | |
| ⑤ | 96 | 460 | 900 | 63 |
| ⑥ | 87 | 300 | 1050 | 64 |
| full scaps; rufous 1/2 on head; loose down
neck; m. cor. 1/2 down | | | | |
| ⑦ | 100 | 360 | 1250 | 65 |
| marg cor. down 3/4 gone; rect 7-8 | | | | |
| ⑧ | 116 | 520 | 1150 | 66 |
| some down belly, legs, rump | | | | |
| ⑨ | 78 | 220 | 750 | 67 |
| begin rut on head, loose down neck
Rect 2; scap full cov; pc 2 | | | | |

31 Aug

GF

- | | | | | |
|---|-----|-----|------|---------------|
| ⑩ | 99 | 320 | 1150 | 68 |
| marg. c. down 1/2; head 1/2 rut. | | | | |
| ⑪ | 103 | 430 | 1250 | 69 |
| most down gone neck; head pale rut
down remain elbow (marg) | | | | |
| ⑫ | 90 | 220 | 1050 | 70 |
| pale rut forehead; begin loose down
Throat; rect 2 out scaps 6-7, i 3-4
s. cor. 3; pc 2 p. & s quills 1.5 | | | | |
| full down | | | | |
| ⑪A | 55 | 80 | 500 | 71 |
| manus tuft down; scap 0-3 i-1
begin rut on forehead | | | | |
| ⑫ | 79 | 150 | 700 | 72 |
| begin rut. forehead; s. cor 1/2 pc 1 os 4 i 2-3 r-1 | | | | |
| ⑬ | 92 | 410 | 1050 | 72 |
| pale rut. head - blue skin eye - same 1/4 | | | | |
| ⑭ | 108 | 460 | 1050 | 73 |
| pale rut head; most down gone neck
be on breast, rect 9-10; marg down 1/8
gone | | | | |

Aug 31

GF

(15) 93 - 470 - 850 ~~75~~

(16) 92 - 330 - 900 ~~76~~

rust 3/4 head; m.c. 3/4 down gone

(17) 91 470 850 ~~77~~

rust head, pale - darker neck; some down

legs, belly, wing lining, no down wings

(18) 91 300 1050 wh 16 ~~78~~

(19) 106 410 1250 ~~79~~

little down elbow; down full low neck

breast almost all black; down neck gone

replace w/rust.

[3] 75 170 700 ~~80~~

begin rust forehead; full down o scap 6-7

is. - 3; rust 3/4 sc 1/2 pc 1/1

pis 1/2

(20) 102 310 1150 ~~81~~

bl feather show side breast. margin 3/4

down gone; rust 1/4 head

AM

Aug 31

GF

(21) 93 410 750 ~~83~~

rust dk head; bl breast near full

[4] 68 100 500 ~~84~~

o. scap 5-6; manus down (out) s ~~stage~~

bcor. long 3/4 1/8

[5] 82 280 900 ~~85~~

margin down 1/2; head 1/2 rust

(22) 104 410 1250 ~~86~~

rust on head up neck

[6] 86 260 950 ~~87~~

bl breast begin, scap full; no down 3/8

rust head 1/3

(23) 102 500 1300 ~~88~~

head & neck all pale rust; down

on wing line; legs, breast, belly

[7] 82 180 900 ~~89~~

pale rust f. head; oc - 8 ic - 3

sc 1/2 pc 1/3/4 pis 3/8 2-1

(24) 89 420 1100 ~~90~~

bl breast 1/2; little down elbow

pale rust 1/3 head

31 Aug

6F

(25) 106 490 1450 ~~91~~

pale mt head & neck

(26) 87 210 800 ~~92~~

(27) 102 350 1300 ~~93~~

[8] 90 230 1000 ~~94~~

pale mt f. head; full wing down

[9] 80 185 750 ~~95~~

rect - 1 st. $\frac{1}{3}$ pc $\frac{1}{1}$ s - 1 p - 0

o. scap - 8 a - 3

(28) 89 410 1150 ~~96~~

heavy salt bill

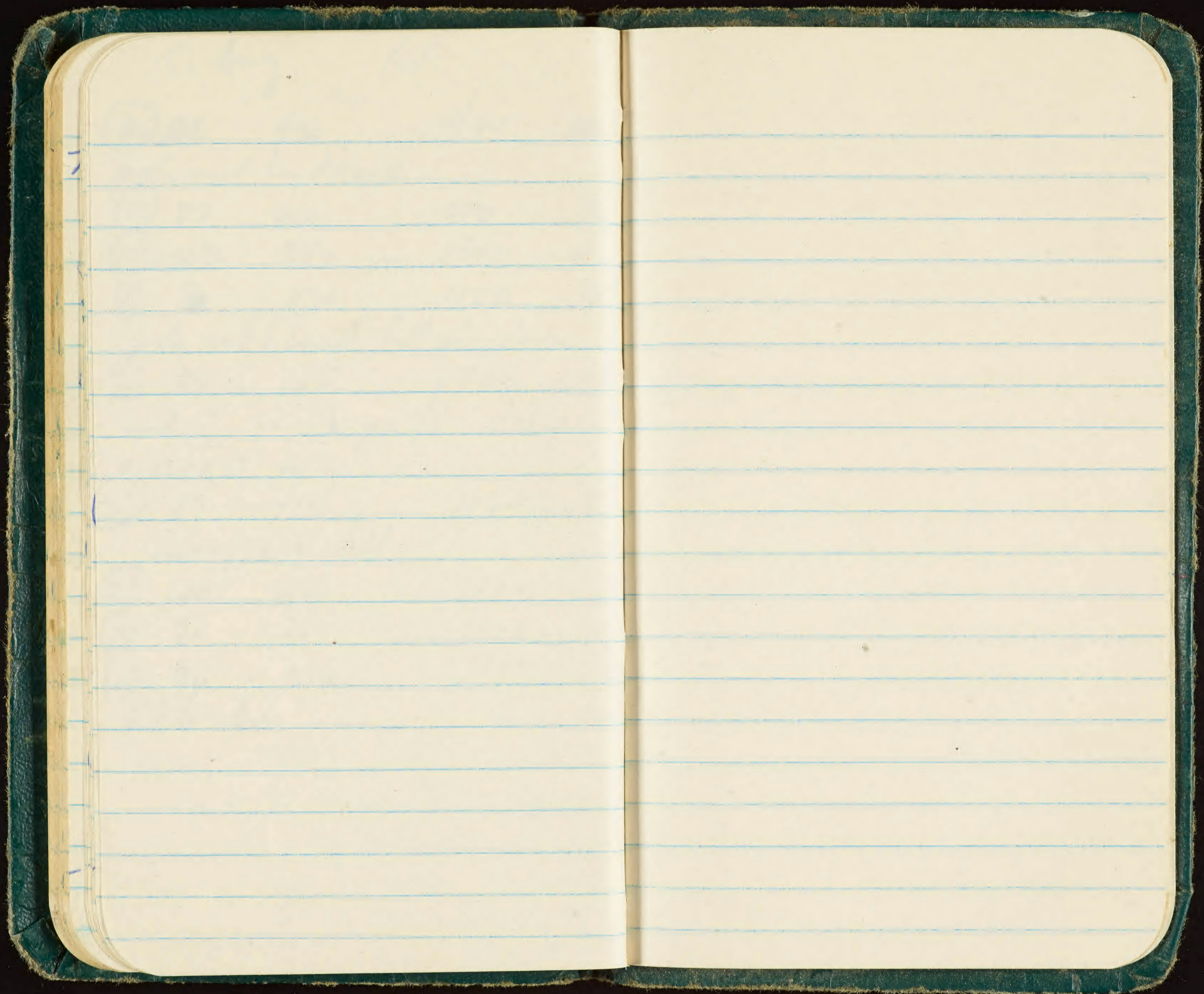
(29) 100 390 1250 ~~97~~

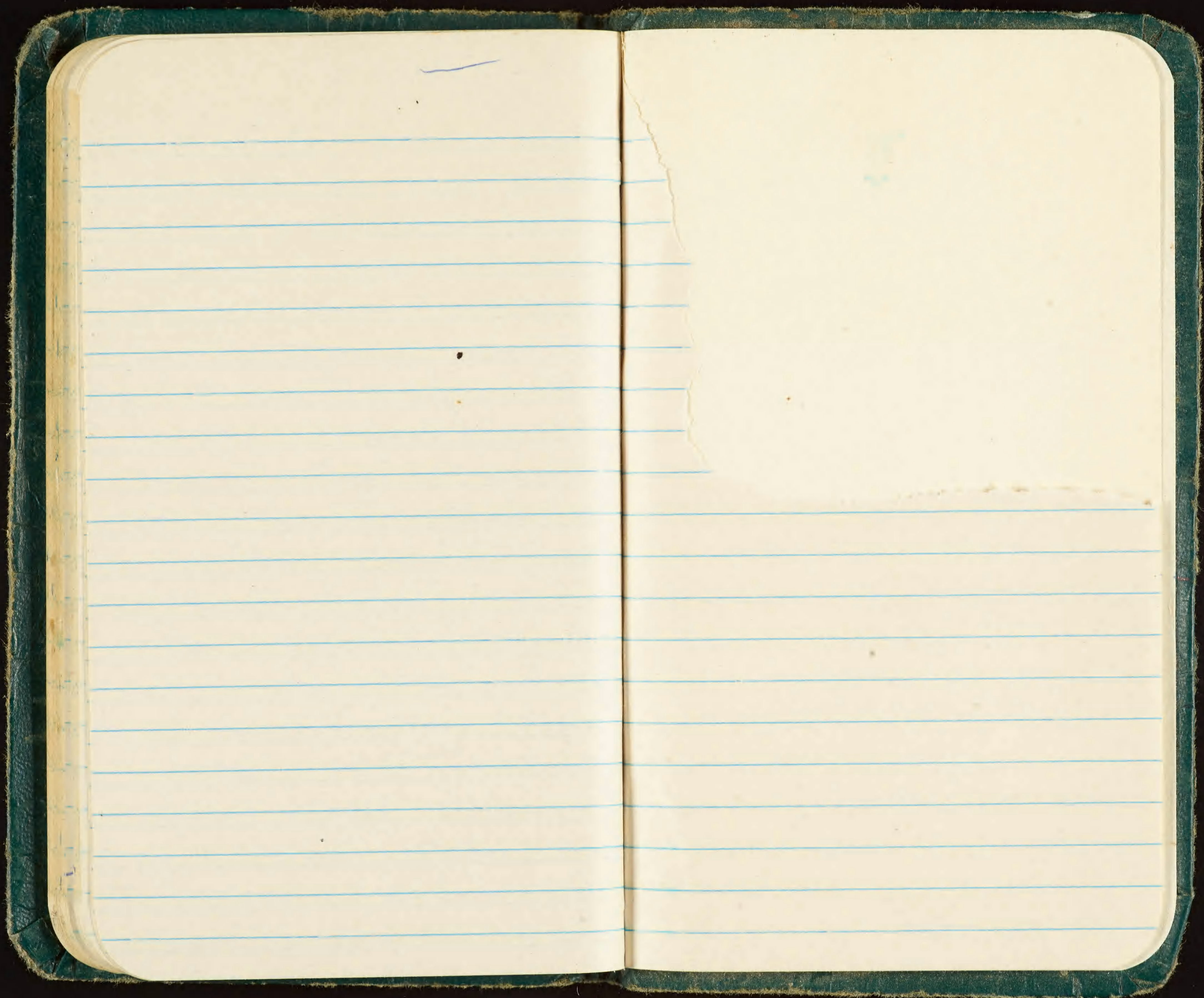
(30) 93 310 1000 ~~98~~

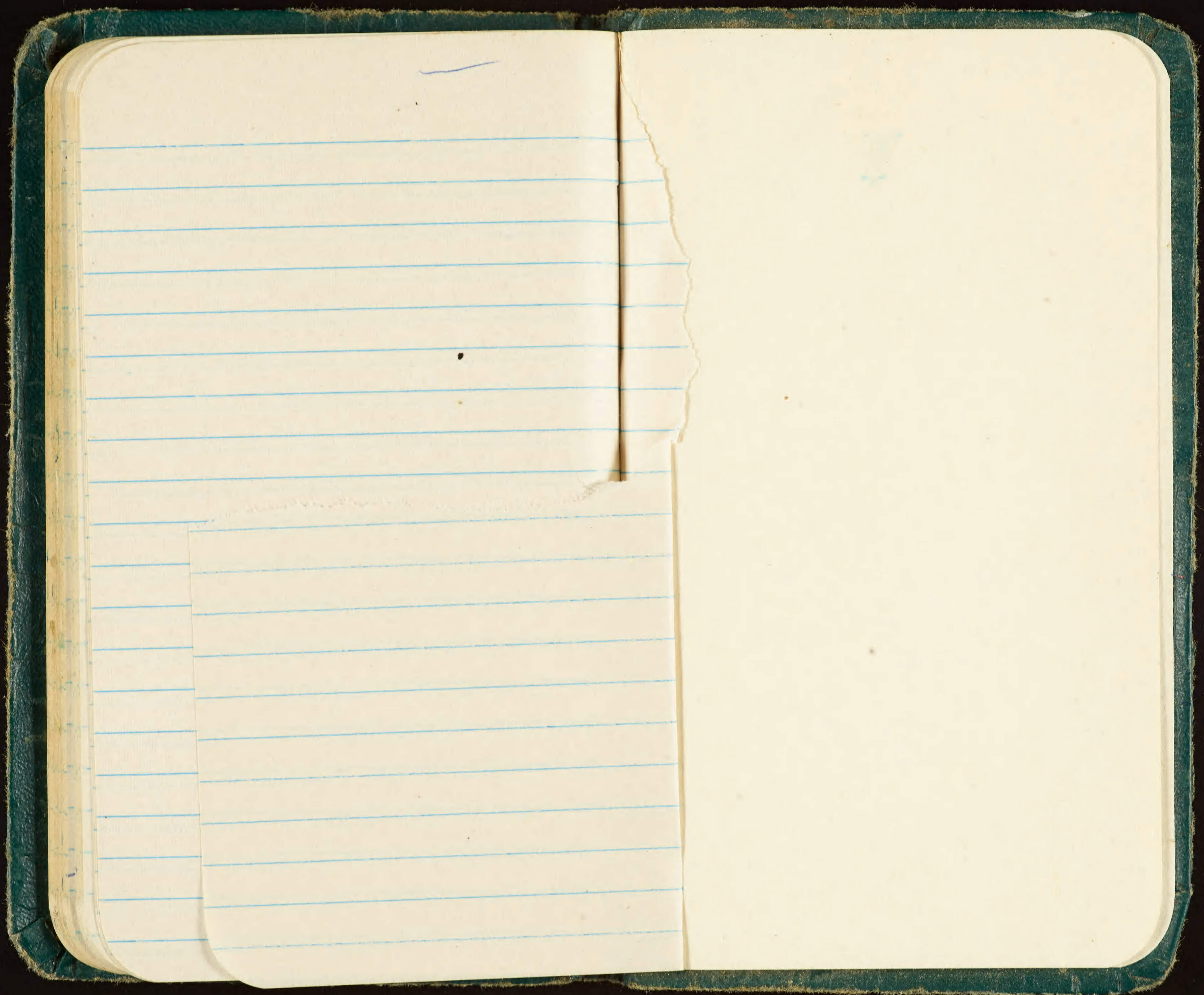
(31) 96 330 1100 ~~99~~

RFB ch

~~100~~









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